G. R. S. IX-5]

Previous references.

1915-16.
(Edn.)

File No. 19-45

Serial Nos. 65.

Later references.
Edn. 65-46-1.
" 123-19-38
" 104-24-182

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. 65.

Part B for April, 1946.

SUBJECT.

Employment of the passed students of the Mechanical Engineering School, Bangalore.

65. To the Sec. of Edn. Sec. P.W.D. Sec. for Railways.
" Sec. Ex. Dir. of Ind. Heads of Depts.
No. 5586-635. dt. 4.4.46.

Issues instructions in the matter of the employment of the passed students of the above institutions.

W D 88—GPB—50,000—24-7-16

2

G. R. S. 11] 1915-16

GENERAL AND REVENUE SECRETARIAT.

(Edn.)

NOTES.

File No. 9-A

FILE HEADING.

Misc 497-15
E & A. Prospectus of the students of the Mechanical Engg School.

From

No.	Dated	Received

Diary No.	Enclos.	Spare Copies.	Serial No.

BRIEF ABSTRACT OF LETTER.

NOTES AND ORDERS.

Draft order as directed in sub.
2 For approval
29-3-16
1st hunter 3 4
4 Issue change
29/3
31/3
21/1.4.16

NOTES—First Sheet.

GPB—20,006—8-8-14

G. R. S. 12]

General and Revenue Secretariat. | Edn File No. 19 of 1915.

Serial No.	
65.	To the I.G. of Edn.
	" " Secy to Govt. P.W. Deptt.
	" " Secy to Govt. for Railways.
	" " Secy Eco. Com.
	" " Dir. of I & C.
	" " Heads of Depts.
	No. 5586-635. B. 4. 4. 16.
	I send instructions in the matter of the Employment of the passed students of the mechanical Engineering School, Bangalore, in the Railway, Electrical, Water Supply and Industries and Commerce Deptt

NOTE—Contn. sheet.

4

G.R.S. 11] 1914.

GENERAL AND REVENUE SECRETARIAT.

(Edu.)

NOTES.

File No. 174/14

FILE HEADING.

Prospects of the Students of the Mechanical Engineering School.

From

No.	Dated	Received

Diary No.	Enclos.	Spare Copies.	Serial No.

BRIEF ABSTRACT OF LETTER.

NOTES AND ORDERS.

NOTES—First Sheet.

GPB—35,000—15-6-12

Jour. 1037 / 8-5-15

5

REPLY.

(*To be written on this margin.*)

Office of the Dewan of Mysore.

NOTE.

Dated.....5th May.....*191* 5.

I have already handed over to the Secretary, E.& A., a representation made to me personally by the students of the Mechanical Engineering School that their prospects in the Railway Department are not encouraging. In this connection I shall be obliged if the Secretary, E & A., will prepare a programme of prospects of the students who pass out of the Mechanical Engineering School, Bangalore. It would be desirable to offer a large number of appoin ments to passed students for a few years in the first instance even though their qualifications may not be quite up to the required standard. Unless this is done the popularity of the school will be in jeopardy.

2. I shall be glad if the Secretary will confer with the Inspector General of Education, the Railway Secretary and all other officers concerned and send up a note within ten days through the First Member.

Rec^d 8/5

6-5-15. RG

Secretary,
E & A .,

G. R. S. 12]

General and Revenue Secretariat. | Edn File No. 174 of 1914

Serial No.

Do. dt 10.5.15 from Mr. K. Krishna Iyengar

States that he has asked the Supt. of the M.E. School for a list of students successful in the final Exn. held for P. W. Insprs. & that he has asked Mr. Bell how many could be taken for the Ry. Dept. on survey work & construction, & that on receipt of reply the qn. will be finally disposed of.

Do. 228.31 dt 14.5.15 to Mr. Shama Rao, Mr. V. Rangasami Iyengar, Chf. Engr. & Secy. for Railways.

Calls for opinion re the prospects of the students of the M.E. School.

Do. 235 dt 28.5.15 to Mr. Shama Rao.

Reminder

Do. 234 dt 28.5.15 to Mr. V. Rangasami Iyengar,

Reminder

Do. dt 26.5.15 from Mr. Bell.

States that he will take some students after practical training as sub Permanent Way Insprs. that the P.W. Insprs's class may not be opened anew for at least 2 yrs, and that no new Ry. classes need be opened in the M.E. School as such training could be had better in the Ry. workshops or on the lines, & expresses a belief that the M.E. School is proposed to be abolished after the starting of the new Ry workshops.

Do. 421 dt 29.5.15 from Mr. K. Krishna Iyengar

States that the qn. of appt. the students of the P.W. Insprs' class will be considered in Oct. next.

NOTE—Contn. sheet.

GPB—20,000—30-6-15

3185-A 397 Edu 174-14

4

G.R.S. 13]

Routine Notes.

[To be used only for notes, requisitions, etc., not intended for permanent record.]

I send these papers to Nor VI — for reminders being sent to Mr. Shamanna Rao and Mr. R. Iyengar

9/7

Mr. SKG

4. Submd. with two draft reminders

S.K.G. 3 encl 22/7/15
22.7.15

D.O. 450 of 27.7.15 to the D.G.E.

Requests an early reply

D.O. 451 of 27.7.15 to Mr. V. Ranganathan Iyengar

Requests an early reply

from Mr. V. R. Iyengar

D.O. 175 of 29.7.15 states that ~~a reply~~ the question will be ~~furnished~~ disposed after receipt of inf. called for by his office.

The further reply from Mr. Ranganathan Iyengar & the reply from the D.G.E. may be awaited. — S.K.G.

S.K.G. 30.7.15

Send the reminder as usual by 30/7/15

N.B.—Should routine notes be written on small slips, the notes must be copied, or slips pasted on this form.

GPB—50,000—29-6-14

SKG

5 8

REPLY.

(*To be written on this margin.*)

Office of the Dewan of Mysore.

NOTE.

Dated.....4th August.....*191* 5

1105 8/4.8.15.

7 The Dewan desires to be informed when the note called for in this Office No.1057 dated 8th May 1915, on the question of prospects of the students who pass out of the Mechanical Engineering School, Bangalore, which is already overdue, may be expected.

By order,

Under Secretary on duty
with the Dewan.

Recd. 6.25 P.M.

Sec 4 & 1 A

8 Bring with this so that the note is ready in 3 days

5/8

9 Put up with the note

5/8/15

SKG

10 Submd. with the refces.

8/9

5.8.15

G. R. S. 12]

General and Revenue Secretariat. | Econ File No. 174 of 1914

Serial No.

11 Under the orders of the Dewan g 6.5.15 D.O letters were written to the (1) D.P. of Ed^n (2) the chf. Engr, (3) the Sec^y for Railways (4) Mr. K. Krishna Iyengar and (5) Mr. V. Ranganswami Iyengar, regarding the prospects of the students that pass out of the Mechanical Engineering School.

12 Mr. Bell replied by D.O g 26.5.15 that he was endeavouring to remove the discontent of the students of the Permanent Way Insptrs. class by taking 7 of them as Sub Permanent Way Insptrs. after their practical training, and 3 more as Sub overseers, and that the P.W. Deptl. would employ the others 4. He also said that no new class might be opened for the Permanent Way Insptrs at least for 2 years, & that no new railway classes need be opened in the Mech. Engg. School as such men could be trained better in the Railway workshops or on the lines. A belief was also expressed that it was proposed to abolish the school itself as soon as the new Railway Workshops were started.

13 Mr. K. Krishna Iyengar said in his D.O g 29.5.15 that Mr. Bell had arranged for the practical training of the students of the permanent way Inspectr's class, & that they got an allowance of Rs. 20 p.m. during training. The

NOTE—Contn. sheet.

GPB—20,000—30-6-15

G. R. S. 12]

General and Revenue Secretariat. | Ed File No. 174 of 1914

Serial No.

question of apprenticing them in Railways or in the P.W. Deptt. was said to be considered in Decr. 1915 after the completion of the practical training.

14 Reminders were issued to the D.G. of Edn. and to Mr. V. Ranganwami Iyengar. The latter has said by D.O. of 29.7.15 that the question ~~was~~ will be finally disposed of after receipt of information called for from the Heads of Departments.

15 Submd. for orders with Dft. reminders.

8/8 6.8.15. 16 Dft. reminders. What about the reply from the Chief Engineer? Write a D.O. reminder & put up a brief note for submission to the Dewan.

Ks 7/8

16 Dft. submd. Ks 7/8/15

8/8 7.8.15 17 A separate note is put up as directed.

8/8 9.8.15 18 With ref. to Secy's order (para 8), a typed note is submitted for the information of the Dewan

(Dft reminders have been separated for issue.)

Dewan) 19 For kind perusal

Ks 7/8 Secy to Govt 9/8 Ks 9/8/15

671/9.8.15

NOTE—Contn. sheet.

G. R. S. 12]

General and Revenue Secretariat.

Edn File No. 174 of 191 4

Serial No.

NIL

1. Under the orders of the Dewan dated 6.5.1915, D.O. letters were written to the Inspector-General of Education, the Chief Engineer, the Secretary for Railways, Mr. K. Krishniengar and Mr. V. Rangaswami Iyengar, regarding the prospects of the students that pass out of the Mechanical Engineering School, Bangalore.

2. Mr. Bell replied by D.O. dated 26.5.1915 that he was endeavouring to remove the discontent of the students of the ~~Permanent~~ Permanent Way Inspector's Class by taking 7 of them as Sub Permanent Way Inspectors after their practical training, and 3 more as Sub overseers, and that the Public Works Department would employ the other 4. He also says that no new class might be opened for Permanent Way Inspectors at least for 2 years, and that no new railway classes need be opened in the Mechanical Engineering school as such men could be trained better in the Railway Workshops or on the lines. He expresses a belief that it is proposed to abolish the school itself as soon as the new Railway workshops are started.

3. Mr. K. Krishniengar says in his D.O. dated 29-5-15 that Mr. Bell has arranged for the practical training of the students of the Permanent Way Inspectors class and that they would get an allowance of Rs. 20/ during practical training. He also says

NOTE—Contn. sheet.

GPB—60,000—7-11-13

G. R. S. 12]

General and Revenue Secretariat. | Edn. File No. 174 of 191 4

Serial No.

that the questions of appointing them in Railways or in the Public Works Department ~~in December 1914~~ will be considered after the completion of the practical training in Dec 1915

4. Mr. Rangaswami Iyengar to whom a reminder was issued has said in D.O. dated 29-7-15 that the question will be finally disposed of after receipt of information called for from the Heads of Departments.

5. Reminders have been issued to the Inspector-General of Education and the Chief Engineer.

Final note will be submitted after all the - - - replies are received.

KS 2/8 Dec 9/8

20 Seen. This matter should be treated as routine but placed on a proper basis as soon as possible.

10.8.15

21 Please bring up this file under next week with the replies rec'd. Some fresh reminders in the meantime.

10/8

SKJ

22 From the D.G. of Edn. no. 199 d 9/11-8-15.

Informs that during the next 5 yrs about 100 young men may find employment in Gov. service, and encloses a statement of the replies received from the several heads

NOTE—Contn. sheet.

GPB—60,000—7-11-13

576

13
10

ISSUE & SUBMIT.
FOR FURTHER ACTION

F. R. S. 12]

General and Revenue Secretariat. | File No. 174 of 1914

Serial No.

of departments and Dy. Comrs. of Districts who were consulted in the matter.

22 Submd. for information

23 Draft fresh reminders to Mr. V. Ranganswami Iyengar & the Chf. Engr. P.W.D. are put up, as directed in parag 21 above.

Sd. 24 after issue of this D.O.
12.8.15 Please keep this work by 12/8

Do. to Mr. Ranganswami Iyengar 737 of 13.8.15
Requests that the final reply may be forwarded very early.

25 Do. reminder to Chf. Engr. not issued as the follg. reply was recd. from Mr. K. Krishna Iyengar.

From Mr. K. Krishna Iyengar Do. 578 of 12.8.15.

States that the matter was has been refd. to him for a reply, that the question will have to be discussed with Mr. S. V. Setti.

26 The discussion is expected to take place in the last week of this month.

Sd. 27 Please bring up this in person next week. by 14/8
14.8.15

NOTE—Contn. sheet.

GPB—25,000—30-4-15.

Mr. S. R.

Serial No.

D.O. No. 185 of 13.8.15 from Mr. V. Rangaswami Iyengar.

States that in the absence of information not yet received from the Heads of Deptt. what he has to say will be incomplete & inaccurate; and that he will ask the dev. of the com. to issue reminders.

28 Submd. for information & orders.

8/9 12.8.15

Please bring up on 26th by with reminder 18/8

30 Draft remin. D.O.'s are put up.

8/9 4.9.15

31 Issue reminders & put up the file about the 15th Sept. or earlier if replies are received

6/9

SKJ

From Mr. V. Rangasami Iyengar D.O. of 8.9.15.

Forwards copy of a D.O. from Mr. S.V. Setti stating that the question was discussed by the School Com., & that the D.P.I. has probably taken necessary steps & is only waiting for suitable replies from various Heads of Deptt.

956
1183

12
15

J. R. S. 12]

General and Revenue Secretariat. | ED: File No. 174 of 1914.

Serial No.

32
Mr. Krishna Iyengar has not yet replied.
Submd. for orders.
Sd. 16/9 16.9.15

33 Put up memo. D.O. reminders will be issued
Sd 17/9

SKG

34
A D.O. rem. to Mr. Krishna Iyengar is proposed.
Sd. 18.9.15

35 Issue
Sd 18/9

Do Mr. Krishna Iyengar, 1400 of 21.9.15
Requests an early reply.
From the Same Officer D.O. no. 673 of 24.9.15.
States that he has discussed the question with Mr. Setti and that he will forward a note in a couple of days.

36 Submd. for information.
Perhaps 'alive' is for 'a line'?
The note may be awaited.
Sd. 25.9.15

37 Put up a draft reminder on 29 Sept if no reply will be received
Sd 27/9

Mr SKG

38 Opt. put up.
Sd. 30.9.15

39 Issue
Sd 30/9

NOTE—Contn. sheet.

GPB—20,000—30-6-15.

G. R. S. 12]

General and Revenue Secretariat.

Edu File No: 174 of 1914

Serial No.

Do. of 4.10.15 to Mr. K. Krishna Iyengar.

Requests him to expedite his reply.

From Ditto Do. 696 of 5.10.15—

Forwards a note.

40 The note contains detailed information. It will be observed that it is not possible to guarantee appointments to all those that succeed in their examinations from the Mechanical Engineering School.

41 Submd. for orders. Attention is invited to Dewan's note of 10.8.15.

8/10
7.10.15

Move the other dept. & then send up this file. 11/10/15

NOTE—Contn. sheet.

GPB—25,000—30-4-15.

17

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS.

G. O. No. 5586-635—Edn. 19-15-65, dated 4th April 1916

Employment of the passed Students of the Mechanical Engineering School, Bangalore.

Issues instructions in the matter of the — in the Railway, Electrical, Water Supply and Industries and Commerce Departments.

W. D. 2536—GPB—14-4-16—250

Employment of the passed Students of the Mechanical Engineering School, Bangalore.

No. 5586-635—Edn. 19-15-65, dated 4th April 1916.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

GENERAL AND REVENUE DEPARTMENTS.

Order No. 5586-635—Edn. 19-15-65, dated 4th April 1916.

As a large number of students are under training in the Mechanical Engineering School, Bangalore, and the first batch of passed students will be available in the course of a few months, Government consider it necessary that some arrangements should be made to meet the requirements of the Railway, Electrical, Water Supply and Industries and Commerce Departments for new hands, from locally qualified candidates.

2. With this end in view, the Inspector-General of Eudcation is requested to maintain a list of passed students of the said school and furnish the same from time to time to the Heads of the respective Departments. He is also requested to submit proposals for any special training required by the students for a particular department in consultation with the Head of the Department concerned.

3. In making appointments in the departments referred to, preference should be given to local men and to students passing out from local institutions.

P. G. D'SOUZA,
Offg. Secy. to Govt., Depts. of Edn. & Agri.

To—The Inspector-General of Education in Mysore.
The Secretary to Government, Public Works Department.
The Secretary to Government for Railways.
The Secretary, Economic Conference.
The Director of Industries and Commerce.
The Heads of Departments.

Exd.—C. R.

2 4/4

19

G.R.S. 28]

This may be kept with 28 - where in August 1916 as an I.O.

Edu File No. 19/15

Serial No. 85

Diary No. of letter replied to 28

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT.

( )

, *the* 191 .

READ—

Date of issue 4-4-16.

Signed by Sri. K. Subba Rao

ORDER ~~THEREON~~.—No. 5-5-86-635.

As a large number of students are under training in the Mechanical Engineering School, Bangalore, and the first batch of passed students will be

over.

SUBJECT.

8/4/6
4/4

available in the course of a few months, Govt consider it necessary that some arrangements should be made to meet the requirements of the Railway, Electrical, Water Supply and Industries and Commerce Deptts for new hands, from ~~the~~ locally qualified candidates.

2. With this end in view, the D.G. of Edn is requested to maintain a list of passed students of the said School and furnish the same from time to time to the Heads of the respective Departments. He is also requested to submit proposals for any special training required by the students for ~~each~~ a particular Deptt in consultation with the Head of ~~that~~ the Deptt concerned.

Print

3. In making appointments in the Deptts reqd to, ~~Govt direct that~~ preference should be given to local men and to students passing out from local institutions.

To
The D.G. of Edn
" Secretary Dept, P.W.D.
" Secretary Dept for Rys.
" Secretary, Eco: Confce.
" Dir: of Industries & Commerce
Hd of Deptt

for Sec. to Govt
Ed & Secretary Dept
9.3.16 Ed & Deptt 3/10 1
29/3

To No. 1430-32
29. 3. 16

Circular Memorandum

As a large number of students are under training in the Mechanical Engineering School, Bangalore, and the first batch of passed students will be available in the course of a few months, it is necessary that some arrangements should be made to meet the requirements of the Railway, Electrical, Water Supply and Industries & Commerce Departments for new hands from locally qualified candidates.

The Inspector General of Education should be requested to maintain a list of passed students and furnish the same from time to time to the Heads of the respective Departments. Proposals for any special training required by the students for each particular Department may also be submitted in consultation with the Head of that Department concerned.

In making appointments in the Departments referred to, preferences should be given to local men and to students passing out from local institutions

A Govt Order to the above effect may be placed on record.

Return requested after taking action.

(Intd) M.V.
28. 3. 16.

The Secretary, Deptts of Edn. & Agri.
" Do P.W.D.
" Do & for Railways.

E. & A. Secy's order:-

Please put up a draft and submit to other Secretaries.

Intd P.G.D.
29. 3. 16.

Asst Secy's order:-

Put up draft.

Intd. K.S.
29. 3. 16

Draft G.O. subd.

EA
29. 3. 16

GOVERNMENT OF MYSORE

DIARY No. 1389
19-10
SEC
No.

23

Do No: 696

Public Works Secretariat,
Bangalore, 5th October 1915.

Dear Sir,

Adverting to your D.O. letter No.1658/Edn. dated the 4th instant, I forward herewith a Note on the prospects of employment for students undergoing training in the Mechanical Engineering School, Bangalore.

Yours sincerely,

K. Subba Rao, Esq., B.A.,
Assistant Secretary to Government,
Departments of Education & Agriculture,
Bangalore.

G.R.S. 13]

Routine Notes.

[To be used only for notes, requisitions, etc., not intended for permanent record.]

D. No 382

GOVERNMENT OF MYSORE

PUBLIC WORKS SECRETARIAT.

Bangalore, 10th May 1915.

Dear Mr Balasundaram Ji,

I am in receipt of your two D.O. letters Nos. 216 & 219 dated the 30th ultimo and the 8th instant.

I have asked the Superintendent, Mechanical Engineering School, to furnish me with a list of students (arranged in the order of merit) who were successful in the final Examination held for Public Works Inspectors in order to find out if some of them may not be employed in this Department. I have also addressed an enquiry to Mr.Bell to ascertain how many could be provided for by the Railway Department on survey work and construction. On receipt of his reply the question will be finally disposed of.

Yours sincerely
M. Krishnamachar

N.B.—Should routine notes be written on small slips, the notes must be copied, or slips pasted on this form.

GPB—50,000—5-8-15

Secy. D.O. 228-31/14 5/15

Dear Sir,

You may perhaps be aware of a certain amount of dissatisfaction among a section of the Students of the Mechanical Engineering School who had a course of training in the Permanent Way Inspectors class in regard to their prospects of employment.

In this connection it is considered desirable to ~~take up carefully~~ consider the broad question of the prospects of the various classes of Students who pass out of the Mechanical Engineering School and offer a large number of appointments to passed men for a few years

although their qualifications may not be very high. Unless this is done it is feared that the popularity of the School will be in jeopardy.

I am to request you to be so good as to consider this aspect of the question and favour Goverment with your views as to how many qualified Students of the School can be entertained in your department during the next five years.

The matter may be kindly treated as Urgent.

Yours Sincerely,

C.S.L.

The Chief Engineer.

The Secretary to Govt. for Railways.

Secy. D-o. 228-31/14 5/15

Dear Sir,

You may perhaps be aware of a certain amount of dissatisfaction among a Section of the Students of the Mechanical Engineering School who had a course of training in the Permanent Way Inspectors class in regard to their prospects of employment.

In this connection it is considered desirable to consider the broad question of the prospects of the various classes of students who pass out of the Mechanical Engineering School and offer a large number of appointments to passed men for a few years although their

qualifications may not be very high. Unless this is done it is feared that the popularity of the school will be in jeopardy.

I am to request you to be so good as to discuss the question with Mr Chatterton also ~~Mr~~ and favour Government with your views as to how many qualified students of the School can be entertained in the Industries and Public Works Departments during the next five years.

The matter may be kindly treated as urgent.

Yours Sincerely,

C&S

~~A. Chatterton Esq. C.I.E.~~

V. Ranguswami Iyengar Esq.

(3)

Reg. No. 228-31/914 5/15

Dear Mr. Shama Rao,

You may perhaps be aware ~~that a~~ of a certain amount of dissatisfaction among a section of the students of the Mechanical Engineering School who went through the Permanent Way Inspectors Class in regard to their prospects of employment. Some of them had an interview with the Dewan and represented that their prospects in the Railway Department were not encouraging. I am in communication with the Chief Engineer and the Railway Secretary in regard to this matter.

In this connection the Dewan desires that the broad question of the prospects of the various classes of students who pass out of the Mechanical Engineering school should be carefully considered and that we should prepare a programme showing how they can best be utilised. The Dewan considers it desirable to offer a large number of appointments to passed students for a few years in the first instance even though their qualifications may not be ~~upto the required standard~~ very high. Unless this is done the popularity of the school will be in jeopardy. I shall be much obliged if you will kindly consider this aspect of the question and favour me with your views. Some information about the number of students that are likely to pass through the school for about five years to come may be

30

prepared. The Dewan wants a note before the end of this month and I shall be much obliged if I can have your note by the 25th instant.

Yours sincerely,

Rao Bahadur M. Shama Rao Esq., M.A.,

31

No: 235 & 28.5.15

Dear Mr. Shama Rao,

I write to invite reference to my D. O. letter No 228-31 dated 14th instant requesting for a note as regards the number of students that are likely to pass through the Bangalore Mechanical Engineering School for the next five years and their future prospects &c.

I request the favour of a very early reply.

Yours Sincerely,

Rao Bahadur

M. Shama Rao Esq. M. A.

D.O. 234 S 28.8.15

Dear Sir,

I write to invite reference to my D.O. letter No 228-31 dated 14th instant requesting for your opinion as ~~regards the prospects~~ to how many qualified students of the Bangalore Mechanical Engineering School can be entertained in the Industries and Commerce and Public Works Departments during the next five years.

A very early reply in the matter will oblige:

yours sincerely,

V. Ranganswami Iyengar Esqr.

33

GPB—1,000—22-12-14

OFFICE OF THE ENGINEER-IN-CHIEF,

MYSORE STATE RAILWAY CONSTRUCTION DEPARTMENT.

Bangalore, 26th May 1915.

Dear Sir,

I am in receipt of your D.O.No.228-31 dated 14th May 1915. I am endeavouring to remove the discontent referred to amongst the Permanent Way Inspectors class students by taking 7 of them as Sub Permanent Way Inspectors after they have done their practical training, and giving 3 more posts as Sub Overseers, and the Public Works Department will employ the other 4. Taking in 7 men now will cause a glut, which will take some two or three years to get over and I therefore recommend that no new class be opened for some time (2 years at least) for permanent Way Inspectors.

I also think, as our Open Mileage is likely soon to increase considerably, that no new railway classes need be opened at the Bangalore Mechanical Engineering School, as all such men can be trained better in the Railway workshops or on the lines. It is believed moreover that it is proposed to abolish this School, as soon as the new railway workshops are started.

Yours sincerely,

C. S. Balasunderam Iyer, Esq., B.A.,

D. O. No 42 P.S.

Please bring to the Premier's notice

31/5

DIARY No. 3185-A. 34

1915

SEC

FILE No.

PUBLIC WORKS SECRETARIAT.

GOVERNMENT OF MYSORE

Bangalore, 29th May 1915.

Dear Mr Balagundaramaiah

In continuation of my D.O. letter No.392 dated the 10th May 1915, I write to inform you that the students of the Permanent Way Inspectors' class have to undergo practical training for six months on some Railway works in progress before they complete the prescribed course and Mr.Bell has arranged for their training. During the period of training they get an allowance of Rs 20 per mensem. On their finishing the course, the question of appointing them either in Railways or in this Department will be considered in December next.

Yours truly

M. Vishveshwaraiah

2

2 DBS

35

G.R.S. 26] 2417

SUBJECT.....

Diary No. of letter replied to.....

General and Revenue Secretariat
( )
, *the* 191 .

Date of issue 27/7/15.

Signed by Sri K. S.

Section Edn
File No.
Serial No.

D.O No. 450.

~~To~~
Dear Sri ~~Sri Rama Rao~~,

I am to invite your attention to the D.O letter no. 228-31 of 14.5.15 and to the subsequent reminder no. 235 of 28.5.15, calling for a note regarding the prospects of the students passing through the Mechanical Engineering School, Bangalore, and to request the favour of a very early reply.

Yrs. Sincerely

Sd/- 22/7/15

For Secy. Edn.

R.B. M. Sharma Rao { Ma!

Cl 24/7/15

36.

2 DFS

G.R.S. 26]

SUBJECT.....

.....

.....

*Diary No. of letter replied to*_____

Section Eden

File No.

Serial No.

General and Revenue Secretariat

( )

, *the* *191* .

D. O. No. 457.

Date of issue 27/7/15.

Signed by Ein K. S.

~~To~~

Dear Sir,

I am to invite refce. to the D.O. letter no. 228-31 & 14.5.15 and to the subsequent reminder no. 234 & 28.5.15 regarding the prospects in the I&C + P.W. Deptt. for ~~of~~ the students ~~in the~~ of the Mechanical Engineering School, Bangalore, and to request the favour of a very early reply.

Yrs. sincerely

Sd/- 22/7/15

for Secy. Edn.

Ul 24/7/15 To V. Ranganathan Iyengar Esq Superintending Engr. / Ul 27/7/15

Dept Branch 30/7/15

D.O.No. 175

Mysore P.W.Department.
Bangalore, D/-29th. July 15.

My dear Mr. Subba Rao,

I am in receipt of your D.O.No.451/Edn. dated 27th. instant and to inform you in reply that the question of - prospects in the Industries and Commerce and P.W.Departments for the students of the Mechanical Engineering School Bangalore was discussed in the last meeting of the Committee for the management of the school and a circular has been -- issued to the Heads of Departments to ascertain to what extent these students can find employment in their respective Departments. On receipt of their replies the question will be finally disposed of.

Yours sincerely,

V Thyagarajaiyer

37

DIARY No. 397

19-19

SECTION

FILE No.

SERIAL No.

Ingent Since / n/c / SKG

Office of the Inspector General of
Education in Mysore,
Bangalore, 9th August 1915.

D.O. No. 199

My dear Mr. Narasinga Rao,

In reply to D.O. Nos. 228, ~~and~~ 235, 662 dated respectively 14th and 28th May last, 10th inst from the Secretary of the Departments of Education and Agriculture, on the subject of the prospects of pupils trained in the Mechanical Engineering School, Bangalore, I have to inform you that the enquiries made lead me to think that during the next five years about 100 young men may find employment in Government service.

The subject was discussed by the Managing Committee of the Mechanical Engineering School at a meeting held on the 16th June last, when it was resolved that the following officers and heads of departments be requested to furnish an estimate of the probable number of young men trained in the Mechanical Engineering School that could be entertained by them.-

1. Chief Engineer, Public Works Department
2. Engineer-in-Chief, State Railways
3. Chief Electrical Engineer
4. Director of Agriculture
5. Inspector General of Education
6. Director of Industries and Commerce
7. Conservator of Forests
8. The Deputy Commissioners
9. The State Geologist.

A Tabular statement of their replies is herewith enclosed. The figures given are only approximate. More than a hundred may find employment if new activities or developments should spring up in the meantime.

Yours sincerely,

K. Shamanna Rao

The Officer from whom reply is received.	The different branches for which trained men are wanted.	No. of men required in the course of five years.	Remarks.
The Conservator of Forests	Carpentry	20	
The Inspector General of Education		25	As teachers in Industrial Schools or the Practical Instruction class,
The Chief Engineer, Railways	Management and Care of Steam Engines	15	To start as Firemen and eventually become Drivers. Starting pay Rs.10 and promotions up to Rs.60
	Management and Erection of Machinery	10	As Mill-Wrights and Fitters on Rs.25 to start with
	Carpentry & Cabinet making	15	As Shed Fitters and Train Examiners and Workshop hands generally. Pay according to qualification
	Electrical Work	5	To be trained in Train lighting on the S.I.R. or some other railway. Starting pay Rs.30 and promotion to Rs.50.
The Deputy Commissioner, Mysore.	--	not needed	
do. Tumkur	--	None	
do. Kolar	--	None	
do. Shimoga	Management and Care of Steam and Oil Engines,	5	
	Industrial School.	5	
Director, Departments of Mines and Geology	--	None	
Director of Agriculture.	--	None.	
	Total	100	

Ks.

G. R. S. 26]

FOR FURTHER ACTION

SUBJECT: Reminder - re - prospects of students of the M.E. Schools, Bihar

Diary No. of letter replied to

Section Edn.

File No.

Serial No.

General and Revenue Secretariat

( )

, the 191 .

No. 737.

Date of issue 13/8/15

Signed by Sri K. Subba Rao

~~To~~

Dear Sir,

~~Please~~ referring to ~~the~~ ~~do.~~ correspce. ending with this office do. 660 of 10. 8. 15, I am directed to request you to furnish ~~your~~ final reply re - the prospects of the students of the M.E. Schools ~~may be kindly~~ ~~send~~ ~~very soon~~ early.

Yrs. sincerely

12/8/15

For Sec. Ex.

Mr. V. Ramaswami Iyengar

over.

Do No: 578

Public Works Secretariat,
Bangalore, 12th August 1915.

My dear Mr. Subbarao,

Your D.O. letter No.661 dated the 10th August 1915 to Mr.Karpur Shrinivasrao, regarding the prospects of the students of the Mechanical Engineering School, Bangalore, has been referred to me for a reply.

Before formulating a scheme, the question will have to be discussed with Mr.S.V.Setti, Superintendent of the School. I expect to do so in the last week of the month, as I shall be away from headquarters for some time.

Yours truly
M. Visvesvaraya

K. Subba Rao, Esq., B.A.,
Assistant Secretary to Government,
Departments of Education & Agriculture.

DIARY No. 605

43

16.8

19-19

SECTION

FILE No.

SERIAL No.

D.O.No. 185

Mysore P.W.Department.

Bangalore dated, 13th. August 15.

14

Dear Mr. Subba Rao,

Please refer to my D.O.No.175 dated 29-7-1915, from which it will be seen that Committee has taken the necessary action in the matter. Replies from all the heads of Departments have not been received as yet and in the absence of such an information whatever I have to state will be incomplete and probably inaccurate.

I shall however ask the Secretary of the Committee to issue reminders and take the necessary steps to get the information complete, so that the report called for may be submitted as early as practicable.

Yours sincerely,

V Rangasamy Iyer

Branch VI 16/8/15

SWSK

DIARY No. 956

10-10

SECTION

FILE No.

SERIAL No.

D.O.No. 217/62

Mysore P.W.Department.
Bangalore dated, 8th. Septr. 15.

My dear Mr. Subba Rao,

With reference to your D.O.No.1140/Edn.174-14 dated the 7th. instant, about the prospects of the Students of the Mechanical Engineering School, Bangalore, herewith I send a copy of Mr. S.V.Setti's D.O.No.35 of the 7th. idem and its enclosure, explaining how the matter now - stands.

Yours sincerely,

V Thyagarajan

D.O.No.35.

Office of the Superintendent,
Mechanical Engineering School, Bangalore.
7th. September 1915.

My dear Sir,

With reference to the personal conversation I had with you about the future prospects of the students who will pass out of the school in future, I have to say the whole subject was carefully discussed by the school committee, vide copy of resolution enclosed and accordingly the Inspector-General of Education was addressed on the matter who has, I am sure taken necessary steps already and is only waiting for suitable replies from various -- heads of departments. During personal conversation with him on the 5th. August last, he said he had received replies from a few heads and when others send in theirs he would send the whole lot to me for drawing a scheme to be placed before the committee for giving a suitable shape to it for final approval and acceptance of the Government. Subsequently in my No.105 of 6th. September 1915, I have sent a reminder to him on the subject and anxiously awaiting the papers. In the meanwhile, I have to say our hands are tide up and cannot proceed ahead.

Yours sincerely,
(Sd) S.V.Setti,
Superintendent.

To

V.Rungaswami Iyengar, Esq., A.C.E.,B.C.E.,
Superintending Engineer, Southern Circle,
Bangalore.

"COPY"

Copy of the Minutes of the 14th. meeting of the Managing Committee of the Mechanical Engineering School, Bangalore, held at 5.30 P.M. on Tuesday the 15th. of June 1915 in the office of the Superintendent of the above school.

- - - - - - - -

x x x x

IV (9) In connection with Mr. C.S.Balasundaram Iyer's letter, the Committee are of opinion that the Inspector-General of Education in Mysore may send a request to the various heads of departments with a view to find out how many of the passed candidates of this school ~~xxx~~ can be employed by them. (1) Chief Engineer, Public Works Department, (2) Engineer-in-Chief, Mysore State Railways, (3) Chief Electrical Engineer, (4) Director of Agriculture, (5) Inspector General of Education in Mysore, (6) Director of Industries and Commerce, (7) Deputy Commissioners, (8) Conservator of Forests in Mysore, & (9) State Geologist.

x x x x

(Sd) S.V.Setti,
Superintendent.

" C O P Y "

47

G.R.S. 26]

SUBJECT: Prospects of the Students of the Mech. Engg. School, B'lore.

Diary No. of letter replied to

Section E
File No. 174.
Serial No.

General and Revenue Secretariat
( )
, the 191 .

D. O. No. 1400

Date of issue 21. 9. 15.

Signed by Sri. K. Subba Rao

~~To~~

Dear Sir,

I am to invite your attention to the correspce. ending with this office D.O. no. 1139 of 7.9.15 about the prospects of the students of the School of Mechanical Engineering, Bangalore, and to request an early reply.

Yours Sincerely

Krishna

For Secy. E&A

18/9/15

over.

Rao Bahadur
K. Krishna Iyengar
Dy. Chf. Engr.

B/Rm.
18-9-15.

P.W.D. No. 673

48

Public Works Secretariat,

Bangalore, 24th September '15

Dear Subba Rao

Your D.O. letter No.1400/Edn. 174-14 dated the 21st September 1915.

Just alive to inform you that I have discussed the question with Mr. Setti and shall forward you a note on the matter in a couple of days.

Yours sincerely

M. Visvesvaraya

DIARY No. 1183

49

G. R. S. 26]

Eom File No.

Serial No.

Diary No. of letter replied to

Scan D.O. No. 1658.

General and Revenue Secretariat
( )
, the 191 .

Date of issue 6. 10. 15.

Signed by Sri: K. Subba Rao

To

Dear Sir,

I am to invite your attention to your D.O. 24.9.15 stating that a [illegible] in a combe re- the prospects of the students of the Mech. Engr. School, Bangalore, and to request the favour of a very early reply.

Yours sincerely

30/9

for Secy. to Govt.

Rao Bahadur
K. Krishna Iyengar Esq.

over.

SUBJECT.

Prospects of employment for students trained in the Mechanical Engineering School, Bangalore.

The School makes provision for training in the following Branches:-

Permanent classes for-

(1) Steam and Oil Engines,

(2) Machinery and Mill work.

(3) Electrical Engineering.

(4) Care and driving of motor cars.

(5) Carpentry and cabinet making.

2. Course prescribed for (1),(2),(3) and (5) extends over 3½ years and that for (4) for 2½ years. The training imparted may be supposed to be up to the standard of the Victoria Technical Institute, Bombay, and the starting pay of these men may be assumed to be between Rs 30 and Rs 50 according to qualifications.

3. Government cannot hold out any guarantee that all that might succeed in the examinations will be provided with employment in the State service. We can only promise training. About half a dozen students may be taken up for each Branch, and the percentage of successful candidates being ~~fixed~~ assumed at 50, it is likely there will be about 15 men each year seeking employment.

Government may guarantee one - - appointment for each section annually in their Workshops, Industrial, Agricultural Education and Electrical Departments. This would serve as a great incentive for proper competition among the students.

Students trained may be employed by the various Departments on salaries similar to what has been given to students in the Victoria Technical Institute whenever vacancies exist or new appointments have to be made.

The Department of Education might employ some in the various industrial schools that may be started all over the State.

Private gentlemen owning large estates or industrial concerns may be induced to take up some.

4. We may apply for recognition by the Madras Government, the certificates of this School being considered equivalent to the secondary grade of Technical Examinations. Such recognition will enable our boys to secure employment in the various parts of that Presidency.

5. Students trained in (1) and (2) may be ordered to be trained in the

testing yard of the Railway Workshop and made fit for drivers and Assistant drivers. It is reported that the Railway Department advertised for 6 students to be trained as Carriage Examiners for 3 years with a guarantee of employment on Rs 30 after that period. Third year students from the Mechanical Engineering School may be taken to the Railway Workshop and after 1½ years apprenticeship may be drafted as Charge men, Carriage Examiners, drivers, &c.

A few of the picked students may be sent to learn work in the Great Indian Peninsular and other Workshops and come out here instead of going to foreign countries at great expense. Some of these may go in as paid apprentices and manage to stick on in the workshops.

The apprentices sent to our Workshops and Pumping stations may be encouraged in these institutions by being given jobs in preference to untrained men.

6. It is difficult to foresee the exact number of vacancies in the various Departments. A good deal depends on the expansion of the activities of these Departments. No definite promise could be held out as to the exact number that may be taken up each year.

7. Government may issue mandatory instructions, to the Public Works and Railway Workshops, Agricultural, Industrial, Educational and Electrical Departments to reserve all vacancies to the men to be trained in the local school whenever vacancies are to be filled up or new appointments have to be made in the Technical Branches of their Departments and insist upon effect being given to these orders.

8. The following concrete help may be expected from the Public Works Department, Railway and Electrical Departments.

One student may be taken on to the Public Works Department Workshop or one of the Pumping Stations.

One Probationer may be appointed annually to the Electrical Department.

The Engineer-in-Chief for State Railways has stated that for the next three years, he is willing to take six apprentice fitters, three apprentice carriage examiners and six apprentice Permanent Way Sub-Inspectors annually. Selections for these may be made from the 3rd year students of the Mechanical Engineering School and the candidates must bind themselves to undergo practical training for 1½ years on such conditions

and at such places as the Engineer-in-Chief may settle. After this apprenticeship, they will get the pay that may be fixed for these appointments. No definite promises can now be made. What scope there is for these men in the Agricultural, Industrial and Educational Departments of the State may be ascertained from the respective Departmental Heads ~~concerned.~~

M. Thyagarajachar

Joint Secretary to Government,

P. W. Department.

Bangalore,

5th October 1915.

2 Refs

55

Edn File No. 176

Serial No.

[G. R. S. 26]

Diary No. of letter replied to

Entered in the Diary No. 1139.

General and Revenue Secretariat
( )
, *the* 191 .

Date of issue 7. 9. 15.

Signed by Sec. K. Subba Roo.

To

Dear Sir,

I am to invite your attention to your do. no. 578 of 12. 8. 15 about the prospects of the students of the Mechanical Engineering School, Bangalore, and to enquire whether the question ~~has to~~ has been discussed with Mr. Setti, and if so to request that your reply may be kindly expedited.

Yrs. Sincerely

4/9/15

For Secretary

SUBJECT. R. Krishna Iyengar, Esq, Dy. Chf Engr.

3 ~~5~~ 6/5

56

M/d G. R. S. 26]

SUBJECT: Prospects of the students of the M. E. School, B'lore.

Diary No. of letter replied to

Section Edn.

File No.

Serial No.

General and Revenue Secretariat

( )

, the 191 .

D. O No. 560.

Date of issue 10/8/15

Signed by Sri K. S.

To Dear Sir,

With refce to your D.O. no. 175 & 29.7.15 regarding the prospects of the students passing out of the M. E. School, B'lore, I am desired to request that the replies from the Heads of Deptt. may be obtained early and a final ~~and that your~~ reply ~~may be kindly~~ sent very soon.

Yours sincerely,

6/8

For Secy. E&A

6/8/15

V Ranganwami Iyengar Esq. over.

D. 9/8.

3 9/8

3 8/5

57

D. O. No 661 E.M.
dt 10/8/15.

Dear Sir,

I ~~am desired~~ beg to invite your attention to this Office D.O. no. 228-31 d. 14.5.15 calling for your views regarding the prospects of the students of the Mechanical Engineering School, Bangalore, and to request the favour of a very early reply.

Yrs. sincerely

M 7/8

for Sec. Ex A.

To the Chf. Engr.

58

Md

G. R. S. 26]

35845

SUBJECT: Prospects of the students of the M. E. School, B'lore.

Diary No. of letter replied to

Section Edn

File No.

Serial No.

General and Revenue Secretariat
( )
, the 191 .

D. O. No. 662.

Date of issue 10/8/15.

Signed by Gn. K. S.

To Dear Sir,

I am to invite your attention to the D.O. letter no. 228-31 of 14.5.15 and to the subsequent reminders ending with no. 450 of 27.7.15 calling for a note re the prospects of the students of the last pass out of the M. E. School, B'lore, and to request that the reply may be sent as early as possible.

Yours sincerely

6/8

for Secy. E&A

M. Chama Rao, Esq., M.A., Rao Bahadur

59

[illegible]
[illegible]
[illegible]
a [illegible]
of [illegible]
on [illegible]
Chiefs
by

60

G. R. S. 26]

File No. 176-14

Serial No.

Diary No. of letter replied to

D. O. No. 1160.

General and Revenue Secretariat

( )

, the 191 .

Date of issue 7. 9. 15.

Signed by Sri K. Subba Rao

~~To~~

Dear Sir,

I am to refer you to your ~~this office~~ D.O. no ~~737~~ 185 of 13. 8. 15 about the prospects of the students of the Mechanical Engineering School, Bangalore, and to enquire when your final reply may be expected here & to request you to be so good as to expedite it.

Yrs. Sincy.

[illegible]

[illegible] For Secy. E&A

V. Rangasami Iyengar, Esq.

Supy. Engr.

over.

SUBJECT.

61

GENERAL AND REVENUE SECRETARIAT.

DEPARTMENT OF EDUCATION,
AGRICULTURE, INDUSTRIES AND COMMERCE.

Bangalore, 12th August 1915.

D. O. No.

Dear Sir,

I am to invite your attention to D.O's No.228-31 dated 14th May 1915 and No.661 dated 10th August 1915 requesting your views regarding the prospects of the students of the Mechanical Engineering School, Bangalore, and to request that the reply may be kindly expedited.

Yours sincerely,

To

Karpur Shrinivasrav, Esq., B.Sc., L.C.E.,

Chief Engineer of Mysore.

2. 4/15

62A

Not issued

ISSUE & SUBMIT
FOR FURTHER ACTION

G. R. S. 26]

SUBJECT: Reminder re- prospects of the students of the M.E school

Diary No. of letter replied to

Section
File No.
Serial No.

General and Revenue Secretariat
( )
, the 191 .

No.

Date of issue

Signed by

~~To~~

Dear Sir,

I am to invite your attention to D.O's no. 228-21 of 14.5.15 & no. 661 of 10.8.15 — requesting your views regarding the prospects of the students of the Mech. Engg. school, B'lore, and to ~~state~~ request that the reply may be kindly expedited.

Yrs. sincerely
Illegible
for Sec. E&A

Karpur Shrinivas Rao
~~The chief Engr.~~ of Mysore

over.

Illegible 12/8/15

Illegible 12/8